

ENVIRONMENTAL ASSESSMENT REPORT

LINEAGE INDUSTRIAL FIRE 2026

Christopher Dena Elementary School
1314 South Dacotah Street
Los Angeles, California



Date:

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Prepared by

Los Angeles Unified School District
Office of Environmental Health and Safety



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EXECUTIVE SUMMARY

The Los Angeles Unified School District (LAUSD) Office of Environmental Health and Safety (OEHS) prepared this Environmental Assessment Report to summarize air, dust, and soil sampling performed at Christopher Dena Elementary School (Dena ES), located at 1314 South Dacotah Street, Los Angeles, California (Figure 1). This assessment was performed to evaluate potential impacts from the June 2026 Lineage, Inc. industrial fire (Lineage fire) in the Boyle Heights neighborhood of Los Angeles, California. Although Dena ES did not sustain direct structural damage, the fire raised concerns regarding smoke, air quality, and potential deposition of contaminants at the school and other schools in the area.

While the Lineage fire was active, LAUSD OEHS conducted environmental monitoring at schools impacted or potentially impacted by smoke, including Dena ES, and coordinated with local regulatory agencies and academic partners. Periodic real-time monitoring by LAUSD OEHS, regulatory agencies, and academic partners included a range of potential fire-related contaminants including particulate matter, volatile organic compounds, and gases.

Using environmental monitoring data collected during the Lineage fire, OEHS developed targeted air, dust wipe, and soil sampling plans to assess potential fire-related contamination at Dena ES and other potentially impacted schools within 3 miles of the Lineage fire. In late July and early August 2026, OEHS staff visited the Dena ES campus and collected air samples from representative indoor and outdoor locations (Room 8, kindergarten playground, and lunch shelter), dust wipe samples from high-touch surface areas (student desk, play structure, and lunch table), and soil samples from an unpaved potential deposition zones (planter on west side of campus), as presented in Figure 2. Air samples were analyzed for ammonia, formaldehyde, and hydrogen fluoride. Dust wipe and soil samples were analyzed for selected metals.

LAUSD OEHS has published the *Environmental Assessment Report, Lineage Industrial Fire 2026, Boyle Heights and East Los Angeles Area*, (LAUSD comprehensive assessment) providing a comprehensive assessment of the environmental conditions at 10 representative schools in the area of potential impact from the Lineage Fire. The

findings of the site-specific assessment for Dena ES, as well as pertinent findings from the LAUSD comprehensive assessment, are discussed below.

- Ammonia was not detected in any air samples at Dena ES.
- Hydrogen fluoride was not detected in any air samples at Dena ES.
- Formaldehyde was detected in both indoor and outdoor air samples at Dena ES, consistent with findings at other schools included in the LAUSD comprehensive assessment. All formaldehyde detections at Dena ES were below the applicable regulatory screening level. Formaldehyde is a common finding in indoor and outdoor air in urban environments, with numerous sources unrelated to industrial fires, including building materials, furnishings, composite wood products, adhesives, and other common indoor sources. Detections of formaldehyde identified in this assessment are not indicative of a fire-related source or health hazard to students and staff.
- Lead and manganese were detected in outdoor dust wipe samples at Dena ES. Lead concentrations were below applicable regulatory action levels. The detected manganese concentration was low and by itself does not indicate impact from the Lineage Fire. The low-level detections of lead and manganese at Dena ES do not indicate a fire-related source.
- Lead was detected in the soil sample collected from a planter at Dena ES at a concentration exceeding the applicable regulatory screening level. Lead was detected in all soil samples collected as part of the LAUSD comprehensive assessment, however, was only detected above regulatory screening levels at Dena ES and City Terrace Elementary School. Given the prevalence of lead contamination in soil in the Los Angeles metropolitan area and the isolated instances of elevated levels detected as part of the LAUSD comprehensive assessment, there is no indication that the lead in soil at Dena ES is associated with the Lineage Fire.

Based on the findings of this environmental assessment, OEHS concludes that the Lineage fire did not result in residual contamination or conditions posing a health hazard to students or staff. Dena ES remains safe for occupancy.

OEHS recommends continued routine cleaning and heating, ventilation, and air conditioning (HVAC) filter maintenance, use of portable high-efficiency particulate air (HEPA)/activated-carbon air purifiers as needed, and limiting outdoor activities if

noticeable odors persist. OEHS restricted access to the area where elevated lead in soil was identified, until an assessment of the area is completed and appropriate measures are determined.

1.0 INTRODUCTION

1.1 Purpose

The Los Angeles Unified School District (LAUSD or the District) Office of Environmental Health and Safety (OEHS) prepared this Environmental Assessment Report to summarize the findings of air, dust, and soil sampling activities for Christopher Dena Elementary School (Dena ES) that may have been impacted by a recent nearby industrial fire.

1.2 Background

On June 17, 2026, an industrial fire started at the Lineage, Inc. food storage facility (Lineage site) located at 1400 Los Palos Street in the Boyle Heights neighborhood of Los Angeles, California 90023. The fire was extinguished on June 24, 2026, and raised concerns about local air quality due to smoke and the potential chemical release and deposition of hazardous materials from the burning structure. No LAUSD structures or schools sustained direct damage as a result of the fire; however, particulate deposition from the fire may have impacted nearby campuses. The Lineage site is located approximately 1 mile west-northwest from Dena ES in a mixed residential and industrial area.

1.3 LAUSD Immediate Response

As a precautionary measure, LAUSD independently relocated Dena ES and other impacted schools in the vicinity of the Lineage site for the duration of the summer session to prioritize the health and safety of the school community. This action was taken without direction or order from any regulatory agency. Following extinguishment of the fire on June 24, 2026, Dena ES was thoroughly cleaned and HVAC Minimum Efficiency Reporting Values 13 (MERV-13) filters were replaced. Air purifiers with HEPA and activated charcoal filters were deployed in all classrooms and offices.

1.4 Environmental Monitoring During the Fire

In response to the fire, LAUSD OEHS performed environmental monitoring, coordinated with regulatory agencies and technical experts, and implemented precautionary protective measures at Dena ES.

While the fire was active, LAUSD used handheld field instruments (Q-Trak XP Indoor Air IAQ Monitor 7585 and TSI Gas Monitor GM460) to monitor concentrations of volatile organic compounds (VOCs), fine particulate matter ($PM_{2.5}$), coarse particulate matter (PM_{10}), carbon monoxide, methane, hydrogen sulfide, and oxygen at Dena ES and 13 additional school campuses.

LAUSD also collaborated with the Los Angeles County Fire Department (LACFD) Hazardous Materials Division to monitor gases including hydrogen gas, phosphine, ammonia, hydrogen cyanide, and hydrogen fluoride.

South Coast Air Quality Management District (SCAQMD) conducted stationary monitoring for particulate matter ($PM_{2.5}$), hydrogen sulfide, methane, and ammonia at nearby Eastman Elementary School and Stevenson College and Career Prep.

In addition to air monitoring data collected by regulatory agencies and LAUSD field staff, LAUSD reviewed air sampling data collected by Onterris Inc. (Onterris), a third-party firm contracted by Lineage and overseen by SCAQMD. Onterris monitored $PM_{2.5}$, PM_{10} , hydrogen sulfide, ammonia, chlorine, mercaptans, VOCs, and metals. Metals assessed by Onterris included arsenic, cadmium, chromium, cobalt, copper, iron oxide, lead, lithium, manganese, nickel, and zinc oxide.

LAUSD also collaborated with local research groups from the University of Southern California (USC) and the University of California, Los Angeles (UCLA) to stay informed of the latest scientific findings. USC's Contaminant Level Evaluation and Analysis for Neighborhoods (CLEAN) project research team collected and analyzed shallow soil samples for depositional lead. A research team led by UCLA's Center for Occupational and Environmental Health (COEH) collected and analyzed air and dust wipe samples for fire-related contaminants.

2.0 SAMPLING METHODOLOGY AND ACTIVITIES

Using environmental monitoring data collected by regulatory agencies and outside experts during the fire, LAUSD OEHS developed a workplan focused on air, dust wipe, and soil sampling to identify fire-related contaminants that may have impacted Dena ES and to determine whether the school was safe for re-occupancy ahead of the upcoming school year.

The workplan for air and dust wipe sampling was developed by a LAUSD OEHS staff Board for Global EHS Credentialing®(BGC®) Certified Industrial Hygienist (CIH) and reviewed by Dr. Yifang Zhu of UCLA, and a third-party CIH from the professional environmental consulting firm, TRC Companies. The workplan for soil sampling was reviewed by a licensed California professional geologist.

2.1 School Selection for Assessment

Dena ES is located at 1314 South Dacotah Street, Los Angeles, California, approximately 1 mile west-northwest of the Lineage site (Figure 1). This school was selected as one of ten representative LAUSD sites based on the distance to the Lineage site and prevailing wind patterns observed during the fire incident. The sampling locations and methodology for this school are discussed below.

2.2 Sampling Activities

Between July 28 and August 7, 2026, OEHS staff conducted environmental sampling activities at Dena ES.

Wipe samples were collected from common high-touch surfaces and both air and dust wipe samples were collected from representative indoor and outdoor spaces. A soil sample was collected from an unpaved potential deposition zone. Sample locations for Dena ES are provided in the table below and a sampling location map is provided as Figure 2.

Sample Locations: Dena ES

<i>Sample type</i>	<i>Indoor / Outdoor</i>	<i>Sample Location(s)</i>
Air	Indoor	Room 8
	Outdoor	Kindergarten playground

	Outdoor	Lunch shelter
Dust wipe	Indoor	Student desk – Room 8
	Outdoor	Play structure – Kindergarten playground
	Outdoor	Table – Lunch shelter
Soil	Outdoor	Planter – west campus

Upon completion of sampling activities, samples were sealed, labeled, and packaged in the field and transported under chain-of-custody protocol to accredited laboratories, as identified below. Quality assurance and quality control (QA/QC) samples, including field blanks (for air and dust wipe samples only), were also collected.

2.3 Dust Wipe Sampling Methodology

All dust wipe samples were collected from designated surfaces in accordance with established industrial hygiene sampling protocols to evaluate potential surface contamination. Samples were obtained using laboratory supplied pre-moistened, wipes and collected over a measured area of 100 square centimeters (cm²) to allow for concentration calculations. Field blanks were collected at 10% of total samples collected and submitted for analysis as part of QA/QC standards.

Following collection, dust wipe samples were placed in laboratory supplied containers, sealed, labeled, and shipped under standard chain-of-custody protocols to Eurofins Built Environment Testing Central in Pasadena, Texas, a laboratory accredited by the American Industrial Hygiene Association Laboratory Accreditation Program (AIHA LAP), for analysis.

Dust wipes were analyzed for selected target metals, specifically arsenic, cadmium, cobalt, copper, lead, lithium, manganese, and nickel. The analyte list (target metals) was based on metals identified by Onterris during air sampling for contaminants of potential concern from the Lineage fire. Dust wipe samples were analyzed using the National Institute for Occupational Safety and Health (NIOSH) Method 9102, Elements on Wipes. Results were reported as surface loadings in micrograms per square centimeter (µg/cm²) and converted to micrograms per square foot (µg/ft²) for

evaluation against applicable health-based screening criteria, discussed in Section 3.0.

2.4 Air Sampling Methodology

Air sampling was conducted to evaluate potential airborne concentrations of ammonia, formaldehyde, and hydrogen fluoride within breathing zones; typically defined as between 3 and 5 feet above the floor. Samples were collected using both passive diffusion samplers, and active air sampling systems selected in accordance with established methods for each analyte. Representative sampling locations were chosen, and samplers were positioned within the breathing zone to characterize contaminants that may be inhaled during occupancy.

Passive sampling devices rely on the natural diffusion of airborne contaminants onto a chemically treated collection medium, while active sampling systems use calibrated sampling pumps to draw a measured volume of air through a collection device. For active samples, flow rates were measured and documented before and after sampling to verify calibration and calculate the total volume of air sampled. Sampling durations were selected to obtain representative time-weighted average (TWA) exposure measurements.

Following completion of sampling, all media were sealed, labeled, documented, and shipped under standard chain-of-custody protocols to Eurofins Built Environment Testing Analytics in Ashland, Virginia, a laboratory accredited by the AIHA LAP. Laboratory analyses were performed using established analytical methods appropriate for each contaminant, and results were reported as airborne concentrations in micrograms per cubic meter of air ($\mu\text{g}/\text{m}^3$), which represents the mass of a substance present in one cubic meter of air. Air sample results were evaluated against applicable regulatory screening levels, discussed in Section 3.0.

Ammonia

Air samples for ammonia analysis were collected using passive diffusion sampling badges and analyzed by Eurofins Built Environment Testing Analytics using a modified NIOSH Method 6015. Results were reported as airborne ammonia concentrations and compared to applicable health-based air screening levels.

Formaldehyde

Air samples for formaldehyde analysis were collected using passive diffusion sampling badges in accordance with OSHA Method 1007. The samplers contained a collection medium coated with 2,4-dinitrophenylhydrazine (DNPH) and phosphoric acid, which reacts with airborne formaldehyde to form a stable hydrazone derivative during sampling. Laboratory analysis consisted of extraction with acetonitrile followed by high-performance liquid chromatography (HPLC) with ultraviolet detection. Results were reported as airborne formaldehyde concentrations and compared to applicable health-based cancer and noncancer air screening levels.

Hydrogen Fluoride

Air samples for hydrogen fluoride analysis were collected using an active sampling train consisting of a membrane filter and a chemically treated backup collection pad designed to capture both particulate fluorides and gaseous hydrogen fluoride. Laboratory analysis was performed using a modified NIOSH Method 7902. The membrane filter and treated collection media were extracted and analyzed using an ion-selective electrode (ISE) procedure to quantify fluoride ion concentrations. Results were reported as airborne hydrogen fluoride concentrations and compared to applicable health-based air screening levels.

2.5 Soil Sampling Methodology

One composite near-surface soil sample (0 to 0.25 inches below ground surface) was collected using trowels in an unpaved area. Each sample zone covered approximately 100 square feet, with five near-surface soil samples collected from the four corners and center and composited in the field into one representative sample consistent with soil sampling procedures published by County of Los Angeles Department of Public Health. The trowels were decontaminated between sample zones using dry decontamination procedures.

Composite samples were placed in laboratory-provided jars, labeled, placed on ice, and transported under chain-of-custody procedures to Eurofins Built Environment Testing in Tustin, California, a laboratory accredited by the California Environmental Laboratory Accreditation Program (ELAP) and National Environmental Laboratory

Accreditation Program (NELAP) for analysis. Soil samples were analyzed for the target metals (arsenic, cadmium, cobalt, copper, lead, lithium, manganese, and nickel) using EPA Method 6010B. Soil sample results were evaluated against applicable regulatory screening levels, discussed in Section 3.0.

3.0 SAMPLING RESULTS

Air and soil sample results were compared to applicable California Department of Toxic Substances Control (DTSC) Screening Levels¹ (SLs) and EPA Regional Screening Levels² (RSLs). Air sample results were also compared to California Office of Environmental Health Hazard Assessment (OEHHA) Reference Exposure Levels³ (RELs) and LEED Building Standards⁴. Soil sample results were also compared to an arsenic-specific DTSC SL⁵. Lead results from dust wipe samples were compared to EPA Dust-Lead Action Levels (DLALs)⁶ and California Department of Public Health (CDPH) guidelines⁷.

3.1 DUST WIPE SAMPLE RESULTS

Analytical results for dust wipe sample results are summarized in Table 1 and laboratory analytical reports are provided in Appendix A.

A total of three dust wipe samples were collected from Dena ES and analyzed for target metals. Dust wipe samples were collected from a desk in Room 8, a kindergarten playground structure, and a lunch pavilion table. No metals were detected in the indoor dust wipe sample. Lead and manganese were detected above laboratory reporting limits in the two outdoor dust wipe samples. No other metals (arsenic, cadmium, cobalt, copper, lithium, and nickel) were detected above laboratory reporting limits in any dust wipe samples.

Lead was detected at the outdoor kindergarten playground structure and lunch pavilion table; however, both detections were below the CDPH regulatory standard of 400 µg/ft² for exterior horizontal surfaces.

Manganese was detected in one outdoor sample (lunch pavilion table) above the laboratory reporting limits. Although no health-based regulatory screening levels are established for manganese, the result was evaluated as indicator data to assess

¹ California Department of Toxic Substances Control (DTSC), Human Health Risk Assessment (HHRA) Note Number 3, April 2025.

² United States Environmental Protection Agency (EPA), Regional Screening Levels (RSLs) for Resident Air and Composite Worker Air, November 2024.

³ California Office of Environmental Health Hazard Assessment (OEHHA) Acute, 8-hour and Chronic Reference Exposure Levels (RELs), accessed July 2026.

⁴ USGBC LEED v4.1 Indoor Air Quality Assessment Credit

⁵ DTSC, HHRA Note Number 11, Ambient Screening Levels (SLs), December 2020.

⁶ U.S. Environmental Protection Agency (USEPA), *Final Dust-Lead Hazard Standards and Dust-Lead Post Abatement Clearance Levels Rule*, 2021.

⁷ California Department of Public Health (CDPH), *California Childhood Lead Poisoning Prevention Branch, Guidelines for the Evaluation and Control of Lead Hazards in Housing*, 2012.

whether fire-related particulate appeared to have accumulated on sampled surfaces. Lead and manganese detections are discussed in Section 4.3.

3.2 AIR SAMPLE RESULTS

Analytical results for air samples are summarized in Table 2, and laboratory analytical reports are provided in Appendix A.

Air samples were collected from Room 8 (indoor), kindergarten playground (outdoor), and lunch shelter (outdoor) and analyzed for ammonia, hydrogen fluoride, and formaldehyde.

Ammonia was not detected above the laboratory reporting limit in any air samples.

Hydrogen fluoride was not detected above the laboratory reporting limit in any air samples.

Formaldehyde was detected in indoor and outdoor air samples, with concentrations ranging from 7.5 to 8.26 $\mu\text{g}/\text{m}^3$. No samples exceeded the California OEHHA chronic REL of 9 $\mu\text{g}/\text{m}^3$.

3.3 SOIL SAMPLING RESULTS

Analytical results for soil samples are summarized in Table 3 and laboratory analytical reports are provided in Appendix A.

One composite soil sample was collected from a planter on the west side of campus and analyzed for selected metals. No gardens were identified at Dena ES, therefore, no garden soil samples were collected. As part of the LAUSD comprehensive assessment, all metals, except lithium, were detected. Lead was detected at 120 milligrams per kilogram (mg/kg), above the residential SL of 80 mg/kg. All other detected concentrations of metals were below their respective applicable screening levels. Lead in soil results are further discussed in Section 4.4.

4.0 FINDINGS AND RECOMMENDATIONS

4.1 Findings

A comprehensive environmental assessment was conducted to evaluate the potential impacts of the Lineage industrial fire on LAUSD school sites throughout the Boyle Heights and East Los Angeles area, including Dena ES.

Based on the location of the schools relative to the fire and prevailing wind conditions, several campuses were within or near the path of the smoke plume and experienced observable impacts, including smoke and persistent odors. These impacts were recognized by the District and were an important consideration in the protective measures implemented during and following the incident, including the relocation of Dena ES, deployment of portable air purification, accelerated HVAC filter replacement, and subsequent environmental sampling.

The purpose of the environmental sampling was therefore not to determine whether Dena ES had experienced any impact from the fire, but rather to determine whether current conditions represent a health concern for students and staff. The assessment incorporated available environmental monitoring data from external stakeholders, including regulatory agencies, Onterris (Lineage's environmental consultant), LAUSD real-time monitoring, and academic researchers to identify contaminants reasonably associated with the incident. Targeted environmental sampling was then conducted for hydrogen fluoride, ammonia, formaldehyde, and selected metals.

The findings specific to Dena ES and relevant summaries of the comprehensive environmental assessment are provided below.

4.2 Air Sampling

Ammonia was included in the sampling suite to evaluate a reported ammonia release associated with the fire and cleanup. Ammonia was not detected at Dena ES.

Hydrogen fluoride was not detected in any air samples. This result, together with the available regulatory real-time monitoring conducted during and following the incident, does not indicate an ongoing hydrogen fluoride exposure concern at Dena ES.

Formaldehyde was detected in both indoor and outdoor samples at Dena ES and in the LAUSD comprehensive assessment. Formaldehyde is a common finding in indoor and outdoor air in urban environments with numerous sources unrelated to industrial fires, including building materials, furnishings, composite wood products, adhesives, and other common indoor sources. Consequently, detection alone does not establish that formaldehyde detected at a school originated from the Lineage fire.

The formaldehyde results were evaluated against applicable health-based screening criteria and compared a background reference location identified in the LAUSD comprehensive assessment. The reference-site comparison provides additional context for determining whether concentrations observed at the assessed schools were distinguishable from concentrations occurring at an LAUSD campus outside the primary area affected by the fire. Although formaldehyde was detected at several schools, including Dena ES, the results do not demonstrate a pattern of concentrations that, when considered with the reference-site data and other available information, indicates a health hazard resulting from the fire.

4.3 Dust Sampling

Surface dust wipe sampling was conducted to evaluate potential deposition of contaminants associated with the Lineage fire on accessible interior and exterior surfaces. Lead and manganese were detected in a limited number of exterior dust wipe samples, including at Dena ES. These outdoor dust wipe samples were collected from exterior horizontal surfaces, and the results were evaluated against the CDPH regulatory standard for lead-contaminated dust applicable to exterior horizontal surfaces. Lead concentrations at Dena ES ranged from non-detect to 21.18 $\mu\text{g}/\text{ft}^2$ (or 0.0228 $\mu\text{g}/\text{cm}^2$), which is below the applicable regulatory standard of 400 $\mu\text{g}/\text{ft}^2$ for lead.

Overall, no metals were detected in the indoor dust wipe samples, the single manganese detection in an outdoor dust wipe sample was low, and lead detections from exterior horizontal surfaces were below the regulatory standard applicable to those surfaces. These results did not demonstrate a widespread pattern of metal deposition indicative of significant health exposure at Dena ES.

4.4 Soil Sampling

Soil sampling was conducted to evaluate metal concentrations in surface soil at representative school locations, including areas such as landscaped areas, gardens, and other locations potentially subject to deposition from the smoke plume.

Lead was detected in numerous soil samples collected during the LAUSD comprehensive assessment; however, concentrations exceeding the applicable DTSC residential screening level of 80 mg/kg were identified at two schools. The planter area at Dena ES that had elevated levels of lead in soil (120 mg/kg) has been fenced off. Additional assessment will be performed at Dena ES to determine the extent of lead in soil and identify corrective actions, as appropriate.

Comparable elevated lead concentrations were not identified throughout the ten assessed school sites, and the locations of these results are not consistent with wind-

driven deposition of particulates from a point source, such as a structure fire. The limited distribution of the elevated results is therefore more consistent with historical or site-specific urban deposition than recent, widespread deposition from the Lineage fire. The findings do not indicate widespread lead contamination across the Boyle Heights and East Los Angeles school sites associated with the fire.

4.5 Recommendations

Based on the findings of this investigation, OEHS recommends:

- Continue routine janitorial activities, including regular damp wiping and cleaning of frequently contacted surfaces, to control settled dust.
- Continue routine HVAC operation and filter maintenance in accordance with District procedures, including replacement of filters based on condition and established maintenance schedules.
- Continue use of portable air purifiers when warranted, particularly in areas experiencing persistent odors, using units equipped with HEPA and activated-carbon filtration.
- Implement an indoor activity schedule when noticeable odors from the Lineage facility are present until odors have subsided and the cleanup is completed.
- Continue restricted access to the planter area where elevated lead in soil was identified at Dena ES.
- Perform additional soil investigation to assess the nature and extent of lead in soil at Dena ES and implement corrective actions informed by the findings of the investigation.

5.0 CONCLUSIONS

Based on the totality of the environmental assessment and laboratory analytical results, OEHS concludes that Dena ES remains safe for occupancy and that the Lineage fire has not resulted in residual contaminant concentrations that constitute a health hazard to students or staff. While this and other schools experienced impacts from the fire, including smoke, odors, and localized deposition, the available data do not demonstrate widespread contamination or conditions requiring additional region-wide remediation. Although the exterior dust wipe results were below the applicable regulatory standard, all campuses within the Boyle Heights and East Los Angeles areas, including Dena ES, underwent routine cleaning of exterior horizontal surfaces.

OEHS will continue to review environmental monitoring data and other relevant information as it becomes available and will evaluate whether additional assessment or modifications to the District's protective measures are warranted. The area with elevated soil lead concentrations at Dena ES will undergo additional site-specific evaluation through the District's established site assessment process.

ATTACHMENTS

Table 1 – Dust Wipe Sampling Analytical Results

Table 2 – Air Sampling Analytical Results

Table 3 – Soil Sampling Analytical Results

Figure 1 – School Location Map

Figure 2 – Sample Location Map

Appendix A – Laboratory Analytical Reports

TABLES

Table 1
Dust Wipe Sampling Analytical Results
Lineage Industrial Fire 2026
Los Angeles, California

School Name	Sample ID	Sample Date	Surface	Sample Location	Arsenic	Cadmium	Cobalt	Copper	Lead	Lithium	Manganese	Nickel
				Units :	ug/cm ²	ug/cm ²	ug/cm ²	ug/cm ²	ug/cm ²	ug/cm ²	ug/cm ²	ug/cm ²
				CAS Number :	7440-38-2	7440-43-9	7440-48-4	7440-50-8	7439-92-1	7439-93-2	7439-96-5	7440-02-0
				Method Description:	NIOSH 9102							
Christopher Dena Elementary School	20260728SW-01	7/28/2026	Desk	Room 8	<0.250	<0.100	<0.0250	<0.250	<0.00250	<0.0250	<0.0250	<0.100
	20260728SW-02	7/28/2026	Playground Structure	Exterior: Kinder Area	<0.250	<0.100	<0.0250	<0.250	0.0201	<0.0250	0.0793	<0.100
	20260728SW-03	7/28/2026	Table	Exterior: Lunch Pavilion	<0.250	<0.100	<0.0250	<0.250	0.0228	<0.0250	0.123	<0.100
Blanks	260730BB-Blank	7/30/2026	N/A	N/A	<0.250	<0.100	<0.0250	<0.250	<0.00250	<0.0250	<0.0250	<0.100
	20260730LM-Blank 1	7/30/2026	N/A	N/A	<0.250	<0.100	<0.0250	<0.250	<0.00250	<0.0250	<0.0250	<0.100
	20260730LM-Blank 2	7/30/2026	N/A	N/A	<0.250	<0.100	<0.0250	<0.250	<0.00250	<0.0250	<0.0250	<0.100
	20260730LM-Blank 3	7/30/2026	N/A	N/A	<0.250	<0.100	<0.0250	<0.250	<0.00250	<0.0250	<0.0250	<0.100

Notes:

Bold indicates sample result detected above laboratory Reporting Limit (RL)

N/A = Not Analyzed or Not Applicable

µg/cm²= Micrograms per square centimeter

< = Not detected at or above the indicated laboratory reporting limit (RL).

Table 2
Air Sampling Analytical Results
Lineage Industrial Fire 2026
Los Angeles, California

School Name	Sample ID	Sample Date	Sample Location	Ammonia	Hydrogen Fluoride	Formaldehyde
			Units:	$\mu\text{g}/\text{m}^3$	$\mu\text{g}/\text{m}^3$	$\mu\text{g}/\text{m}^3$
			Method:	NIOSH 6015M (Modified)	NIOSH 7902M (Modified)	OSHA 1007M (Modified)
Christopher Dena Elementary School	20260728SW-01	7/28/2026	Room 8	<289	<14.4	7.5
	20260728SW-02	7/28/2026	Exterior: Kinder Playground*	<314	<15.8	—
	20260728SW-03	7/28/2026	Exterior: Lunch Shelter	<346	<17.4	8.74
	20260730LM-02	7/30/2026	Exterior: Kinder Playground*	—	—	8.26
Blanks	20260730LM-Blank 1	7/30/2026	N/A	<3.0	<10.0	<0.20
	20260730LM-Blank 2	7/30/2026	N/A	<3.0	<10.0	<0.20
	20260730LM- Blank3	7/30/2026	N/A	<3.0	<10.0	<0.20

Notes:

Bold indicates sample result detected above laboratory Reporting Limit (RL)

N/A = Not Analyzed or Not Applicable

< = Not detected at or above the indicated laboratory reporting limit (RL).

$\mu\text{g}/\text{m}^3$ = Micrograms per cubic meter

* The Kinder Playground formaldehyde re-sample was collected on 7/30/26. The previously collected sample from 7/28/26 was voided and was not included in the analytical evaluation.

Table 3
Soil Sampling Analytical Results
Lineage Industrial Fire 2026
Los Angeles, California

School Name	Sample ID	Sample Date	Sample Location	Arsenic	Cadmium	Cobalt	Copper	Lead	Lithium	Manganese	Nickel
			Units :	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
			CAS Number :	7440-38-2	7440-43-9	7440-48-4	7440-50-8	7439-92-1	7439-93-2	7439-96-5	7440-02-0
			Method Description:	EPA 6010B							
Christopher Dena Elementary School	CDES-SS-01	8/7/2026	Planter - west campus	5.1	0.77	7.5	38	120	<20	360	15

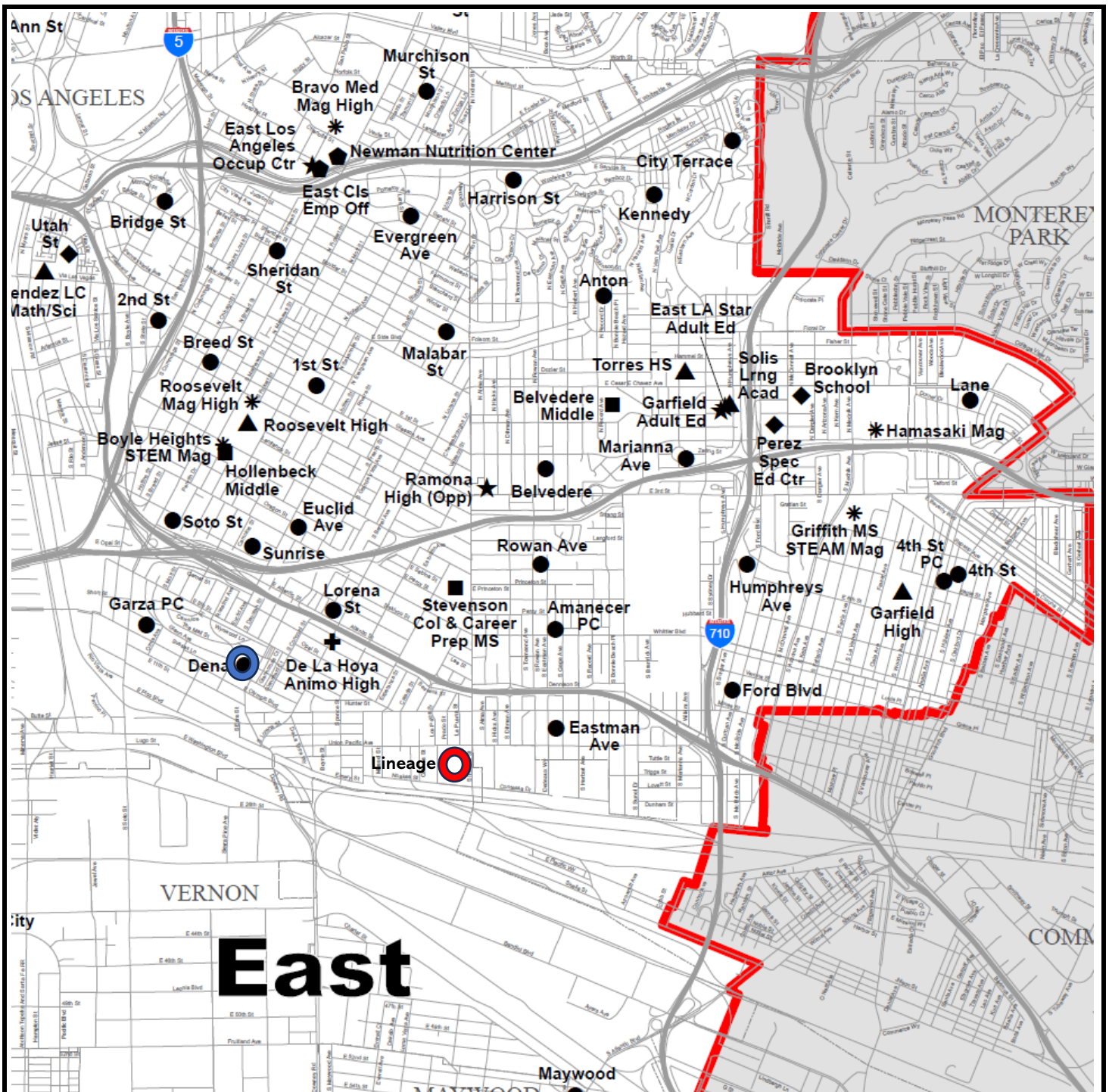
Notes:

Bold indicates sample result detected above laboratory Reporting Limit (RL)

mg/kg = milligrams per kilogram

< = Not detected at or above the indicated laboratory reporting limit (RL).

FIGURES



Legend

-  Lineage Logistics facility
-  School site



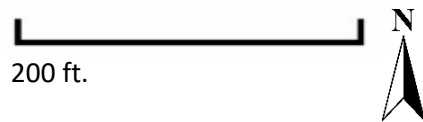
Lineage Industrial Fire 2026
Dena Elementary School
1314 S Dacotah St.
Los Angeles, CA 90023

Figure 1 - Sample Location Map



Legend

- Air sample location
- Dust wipe sample location
- ⊗ Soil sample location



Lineage Industrial Fire 2026
Dena Elementary School
1314 S Dacotah St.
Los Angeles, CA 90023

Figure 2 - Sample Location Map

APPENDIX A

LABORATORY ANALYTICAL REPORTS

ANALYTICAL REPORT

PREPARED FOR

Attn: Lynda Morales
Los Angeles Unified School District
333 South Beaudry Avenue
21st Floor
Los Angeles, California 90017

Generated 8/7/2026 1:29:08 PM Revision 1

JOB DESCRIPTION

Dena ES

JOB NUMBER

775-22864-1

Eurofins Built Environment Testing Richmond

Job Notes

AIHA LAP, LLC Accreditation ID 100531

Any reported concentrations are calculated as a convenience to the customer, and their overall accuracy depends on the accuracy of both sampling information provided to Eurofins Analytics (area swabbed for surface samples, air volumes/times for air samples, etc) and analyte amounts found by laboratory analysis. If diffusive air samplers were tested, air volumes are calculated from the customers' reported sampling times and manufacturer's published sampling rates.

A result reported with a '<' value included represents the Reporting Limit for this "non-detect" measurement.

Unless otherwise noted, results are not corrected for blank values.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Built Environment Testing - Richmond Project Manager.

Compliance Statement

AIHA LAP, LLC Accreditation ID 100531

Authorization



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Revision 1

Authorized for release by
Shannon Vandevander, Principal Project Manager
shannon.vandevander@et.eurofinsus.com
(800)888-8061



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Definitions/Glossary

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22864-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Los Angeles Unified School District
Project: Dena ES

Job ID: 775-22864-1

Job ID: 775-22864-1

Eurofins Built Environment Testing Richmond

**Job Narrative
775-22864-1**

REVISION

The report being provided is a revision of the original report sent on 8/6/2026. The report (revision 1) is being revised due to client wants all concentrations in ug/m3.

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 8/3/2026 9:00 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice.

IH - HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22864-1

Client Sample ID: 20260730LM-02FA

Lab Sample ID: 775-22864-1

Date Collected: 07/30/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 340 Min

Sample Container: IH - Assay Aldehyde PM High Rate, M-N581

Method: OSHA 1007 M - OSHA 1007 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Formaldehyde	OSHA 1007 M	42			0.348		0.200	8.26	0.00673	08/05/26 11:37

Phone (800) 888-8061

Build Environment Testing

Client Information						Sampler: Lynda Morales Shannon Vandevander								
Sampler Email: lynda.morales1@lausd.net						Phone: 213-760-6942 E-Mail: shannon.vandevander@et.eurofinsus.com								
Company: Los Angeles Unified School District														
Address: 333 South Beaudry Ave 21st Floor City: Los Angeles State Zip: CA 90017 Phone: 213-216-5908 Email: josue.romero@lausd.net; ccampbell@trccompanies.com Project Name: Boyle Heights Lineage Fire environmental sampling Site (School Name): Dena ES						TAT Requested (days) ____ Standard 5 days Rush (Extra charges applied) ____ 4 days ____ X ____ 3 days ____ 2 days ____ 1 day ____ Same Day PO #: WO #: Project #: 77502380								
#	Sample Identification	Sampling Date	Media Type (cassette / badge / wipe)	If Air Sample Sampling time (min) Air Volume (L)		If Area Sample Area (cm2)	Analytes and Methods requested Air - Formaldehyde (OSHA 1007) Air - Ammonia (NIOSH 6015M) Air - Hydrogen Fluoride (NIOSH 7902)						Total Number of samples	Special Instructions/Note
1	20260730LM -02 FA	7/30/26	badge	340		-	X							
						-								
						-								
						-								
						-								
						-								
						-								
						-								
						-								
						-								
						-								
						-								
Deliverable Requested I II III IV Other (specify)							Special Instructions/QC Requirements							
Relinquished by: Lynda Morales		Date/Time: 7/31/26 3pm	Company: LAUSD	CRYSTAL ROBERTS			Date/Time: 9:00	Company:	Condition of the samples: Intact					
Relinquished by:		Date/Time:	Company:	Received by: Crystal Roberts			Date/Time: 8-3-26	Company:	Condition of the samples:					
Relinquished by:		Date/Time:	Company:	Received by:			Date/Time:	Company:	Condition of the samples:					

Ver. 05/06/2024

4994 4011 7834



Date 7/30/ School Name: Dena Elementary School

School Name:

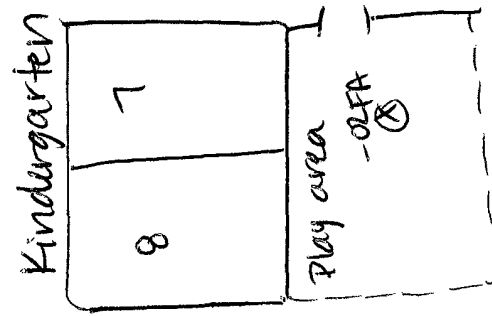
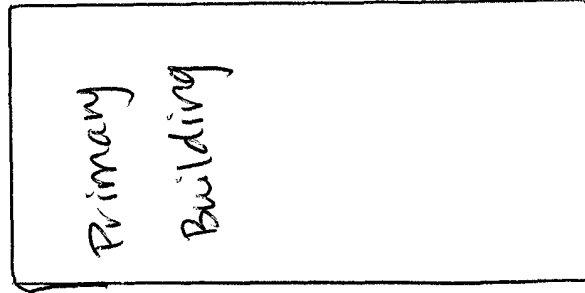
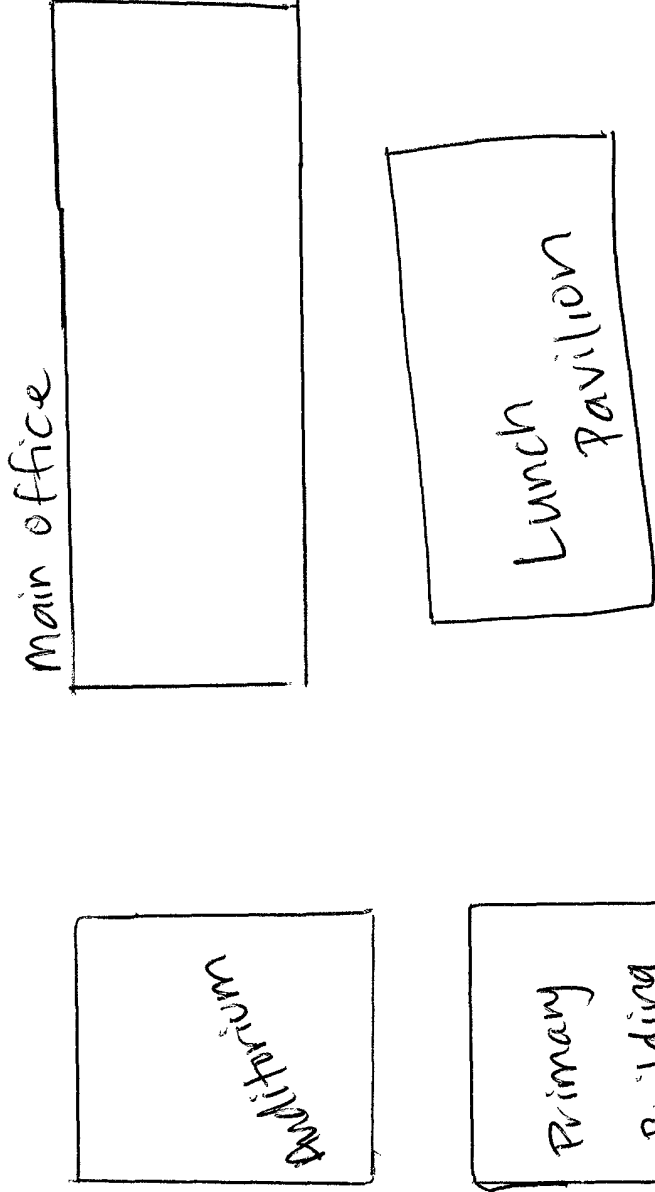
Dena Elementary School

Average Relative Humidity: 50%

Personnel Sampling: Lynda Morales

Average Temperature: 87° F

Sample Number Prefix: 20260730LM-



Login Sample Receipt Checklist

Client: Los Angeles Unified School District

Job Number: 775-22864-1

Login Number: 22864

List Number: 1

Creator: Roberts, Crystal

List Source: Eurofins Built Environment Testing Richmond

Question	Answer	Comment
The package custody seal are intact.	N/A	
The package or samples do not appear to have been compromised or tampered with.	True	
Package temperature is acceptable, if required.	True	
COC is present.	True	
COC pages signed/dated and Condition Noted.	True	
COC is filled out in ink and legible	True	
There are no discrepancies between the containers received and the COC.	True	
Sample ID's on the devices match the COC.	True	
Devices are not broken or leaking.	True	
Sample custody seals, if present, are intact.	True	
All issues noted during receipt were communicated to Client and/or PM.	True	
Turnaround time from COC correctly noted in the login, if applicable.	True	

ANALYTICAL REPORT

PREPARED FOR

Attn: Rocio Quinones
Los Angeles Unified School District
333 South Beaudry Avenue
21st Floor
Los Angeles, California 90017

Generated 8/7/2026 3:30:54 PM Revision 1

JOB DESCRIPTION

Dena ES

JOB NUMBER

775-22879-1

Eurofins Built Environment Testing Richmond

Job Notes

AIHA LAP, LLC Accreditation ID 100531

Any reported concentrations are calculated as a convenience to the customer, and their overall accuracy depends on the accuracy of both sampling information provided to Eurofins Analytics (area swabbed for surface samples, air volumes/times for air samples, etc) and analyte amounts found by laboratory analysis. If diffusive air samplers were tested, air volumes are calculated from the customers' reported sampling times and manufacturer's published sampling rates.

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8/7/2026 3:30:54 PM
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Authorized for release by
Shannon Vandevander, Principal Project Manager
shannon.vandevander@et.eurofinsus.com
(800)888-8061



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Definitions/Glossary

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22879-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
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PRES	Presumptive
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TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Los Angeles Unified School District
Project: Dena ES

Job ID: 775-22879-1

Job ID: 775-22879-1

Eurofins Built Environment Testing Richmond

**Job Narrative
775-22879-1**

REVISION

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The samples were received on 8/3/2026 9:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

IH - HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

IH - General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22879-1

Client Sample ID: 20260728SW-01HF

Lab Sample ID: 775-22879-1

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Air Volume: 696 L

Sample Container: IH - Cassette MCE/TreatB 37mm 3PC, C-13

Method: NIOSH 7902 M - NIOSH 7902 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Fluoride, Gaseous	NIOSH 7902 M	696			<5.00		5.00	<7.18		08/04/26 16:08
Fluoride, Particulate	NIOSH 7902 M	696			<5.00		5.00	<7.18		08/06/26 13:35
Fluoride	NIOSH 7902 M	696			<10.0		10.0	<14.4		08/06/26 13:35

Client Sample ID: 20260728SW-01AA

Lab Sample ID: 775-22879-2

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 349 Min

Sample Container: IH - Assay Ammonia PM ATN584, M-N584

Method: NIOSH 6015 M - NIOSH 6015 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Ammonia (NH3)	NIOSH 6015 M	10			<3.00		3.00	<298	<0.428	08/05/26 09:04

Client Sample ID: 20260728SW-01FA

Lab Sample ID: 775-22879-3

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 352 Min

Sample Container: IH - Assay Aldehyde PM High Rate, M-N581

Method: OSHA 1007 M - OSHA 1007 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Formaldehyde	OSHA 1007 M	44			0.327		0.200	7.50	0.00611	08/05/26 16:10

Client Sample ID: 20260728SW-02HF

Lab Sample ID: 775-22879-4

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Air Volume: 633 L

Sample Container: IH - Cassette MCE/TreatB 37mm 3PC, C-13

Method: NIOSH 7902 M - NIOSH 7902 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Fluoride, Gaseous	NIOSH 7902 M	633			<5.00		5.00	<7.90		08/04/26 16:08
Fluoride, Particulate	NIOSH 7902 M	633			<5.00		5.00	<7.90		08/06/26 13:35
Fluoride	NIOSH 7902 M	633			<10.0		10.0	<15.8		08/06/26 13:35

Client Sample Results

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22879-1

Client Sample ID: 20260728SW-02AA

Lab Sample ID: 775-22879-5

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 332 Min

Sample Container: IH - Assay Ammonia PM ATN584, M-N584

Method: NIOSH 6015 M - NIOSH 6015 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Ammonia (NH3)	NIOSH 6015 M	9.6			<3.00		3.00	<314	<0.450	08/05/26 09:04

Client Sample ID: 20260728SW-03HF

Lab Sample ID: 775-22879-6

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Air Volume: 574 L

Sample Container: IH - Cassette MCE/TreatB 37mm 3PC, C-13

Method: NIOSH 7902 M - NIOSH 7902 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result	Analyzed
Fluoride, Gaseous	NIOSH 7902 M	574			<5.00		5.00	<8.71		08/04/26 16:08
Fluoride, Particulate	NIOSH 7902 M	574			<5.00		5.00	<8.71		08/06/26 13:35
Fluoride	NIOSH 7902 M	574			<10.0		10.0	<17.4		08/06/26 13:35

Client Sample ID: 20260728SW-03AA

Lab Sample ID: 775-22879-7

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 301 Min

Sample Container: IH - Assay Ammonia PM ATN584, M-N584

Method: NIOSH 6015 M - NIOSH 6015 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Ammonia (NH3)	NIOSH 6015 M	8.7			<3.00		3.00	<346	<0.497	08/05/26 09:04

Client Sample ID: 20260728SW-03FA

Lab Sample ID: 775-22879-8

Date Collected: 07/28/26 00:00

Matrix: Air

Date Received: 08/03/26 09:00

Sample Time: 299 Min

Sample Container: IH - Assay Aldehyde PM High Rate, M-N581

Method: OSHA 1007 M - OSHA 1007 (Modified)

Analyte	Analyte Method	Volume (L)	Front ug/Sample	Rear ug/Sample	Result ug/Sample	Qualifier	RL ug/Sample	Result ug/m3	Result ppm	Analyzed
Formaldehyde	OSHA 1007 M	37			0.324		0.200	8.74	0.00711	08/05/26 16:18

Eurofins Analytics

10329 Stony Run Lane
Ashland VA 23005
Phone (800) 888-8061

Industrial Hygiene Samples Chain of Custody



Built Environment Testing

Client Information		Sampler: <u>Seth Wollman</u>		Lab PM: Shannon Vandevander		COC No: 775 22879 COC	
Sampler Email:		Phone:		E-Mail: shannon.vandevander@et.eurofinsus.com		Page: Page 1 of 1	
Company		Los Angeles Unified School District				Job #:	
Address: 333 South Beaudry Ave 21st Floor		TAT Requested (days): Standard 5 days Rush (Extra charges applied) 4 days ☒ 3 days 2 days ☐ 1 day ☐ Same Day					
City: Los Angeles		PO #:					
State / Zip: CA 90017		WO #:					
Phone: 213-216-5908		Project #:		77502380			
Email: josue.romero@lausd.net; ccampbell@trccompanies.com		Site (School Name): <u>Dena ES</u>					
Project Name: Boyle Heights Lineage Fire environmental sampling							
Analytes and Methods requested: Air - Formaldehyde (OSHA 1007) Air - Ammonia (NIOSH 6015M) Air - Hydrogen Fluoride (NIOSH 7902)							
Total Number of samples							
Special Instructions/Note:							
#	Sample Identification	Sampling Date	Media Type (cassette / badge / wipe)	If Air Sample Sampling time (min) Air Volume (L)	If Area Sample Area (cm2)		
1	20260728SW-01HF		cassette	357 696	-		
2	20260728SW-01AA		badge		-		
3	20260728SW-01FA		badge		-		
4	20260728SW-02HF		cassette	333 633	-		
5	20260728SW-02AA		badge		-		
6	20260728SW-02FA	LM	badge	LM	-	void, sample	
7	20260728SW-03HF		cassette	302 574	-		
8	20260728SW-03AA		badge		-		
9	20260728SW-03FA		badge		-		
Deliverable Requested I II, III IV Other (specify)				Special Instructions/QC Requirements			
Relinquished by: <u>[Signature]</u>	Date/Time: <u>7/28/26</u>	Company: <u>LAUSD</u>	Received by: <u>Linda Morales</u>	Date/Time: <u>7/28/26 3pm</u>	Company: <u>8.3.26</u>	Condition of the samples: <u>Intact</u>	
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:	Condition of the samples:	
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:	Condition of the samples:	

CRYSTAL ROBERTS

Ver: 05/06/2024

Air Sampling Sheet

Date 7/28/26 School Name: Dana ES

Average Relative Humidity: 54%

Personnel Sampling: Seth Wollman

Average Temperature: 89F

Sample Number	Lot #	Sample Type	Pre-/Post Survey (LPM)	Avg Flow (LPM)	Time On	Time Off	Total Time (min)	Location/Area: (Refer to drawing)	Total Volume (Liters)
20260728SW-01HF	132	Air	2.0 1.9	1.95	8:33	2:30	357	Room 8	50 684 696
20260728SW-01AA	11B25	584		passive	8:41	2:30			
20260728SW-01FA	6F26	581		passive	8:38	2:30			
20260728SW-02HF	132	Air	2.0 1.8	1.9	9:08	2:41	333	outside kinder area, by Room 8	633
20260728SW-02FA	6F26	581		passive	9:09				
20260728SW-02AA	11B25	584		passive	9:10				
20260728SW-03HF	133	Air	2.0 1.8	1.9	9:50	2:52	302	outdoor lunch area	511
20260728SW-03FA	6F26	581		passive	9:51				
20260728SW-03AA	11B25	584		passive	9:53				

Sample Number Prefix:

Page 1 of 1

Christopher Dena Elementary School

2026-2027

Classroom Assignments & Line-Up Area

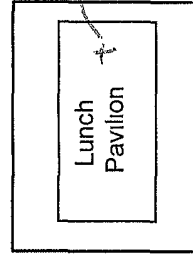
Dacotah St. Gate

Auditorium	Main Office Building			
	Principal	Main Office	Nurse	1 Parent Center
				2 AP PSA/PSW
	Coordinator	Library & Computer Lab		4 Staff Lounge
				3 PD Staff Meeting Rm

Costello, Gate

Primary Building

10 Book Room	9 Intervention Lab	RR Boys
12 Ibarra	11 Galaz Gr 5	
14 Lopez Gr 2	13 Linde Gr 5	
16 Fernandez Gr 4	15 DIS	
16A		RR Girls
Faculty		

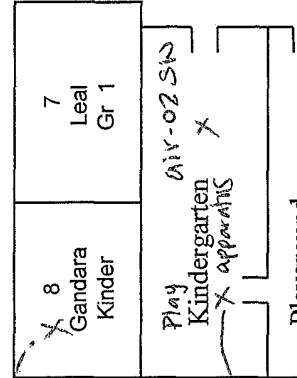


LINE UP TRACK

Rm	11	12	13	14	15	16	17	18	24	25	26	27	28	29	30	31	32	33	34	35
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Students are to line-up on the track (in order by classroom) facing the Primary Building @ beginning of school & end of recess & lunch.

Cafeteria



East Building

35 Esqueda PAL	34 Carreno/Pacheco TK CC	33 Cordero AUT
----------------	--------------------------	----------------

32 A PM	32 RSP	31 Speech	G RR	B RR
---------	--------	-----------	------	------

24 Collins Gr 4	25 Arevalo Gr 6	26 Reyes-Cruz AUT	27 Intervention Testing	28 JC Vazquez Gr 6	29 Vazquez Gr 3	30 Psychologist
23 DIS	22 DIS	21 Art	20 Construction	19 Music	18 YDP	17 YDP Ready Set Go

Grande Vista St. Gate

Login Sample Receipt Checklist

Client: Los Angeles Unified School District

Job Number: 775-22879-1

Login Number: 22879

List Number: 1

Creator: Roberts, Crystal

List Source: Eurofins Built Environment Testing Richmond

Question	Answer	Comment
The package custody seal are intact.	N/A	
The package or samples do not appear to have been compromised or tampered with.	True	
Package temperature is acceptable, if required.	True	
COC is present.	True	
COC pages signed/dated and Condition Noted.	True	
COC is filled out in ink and legible	True	
There are no discrepancies between the containers received and the COC.	True	
Sample ID's on the devices match the COC.	True	
Devices are not broken or leaking.	True	
Sample custody seals, if present, are intact.	True	
All issues noted during receipt were communicated to Client and/or PM.	True	
Turnaround time from COC correctly noted in the login, if applicable.	True	

Shannon Vandevander

From: Morales, Lynda <lynda.morales1@lausd.net>
Sent: Tuesday, August 4, 2026 11:07 AM
To: Shannon Vandevander
Cc: Analytics - CService; ccampbell@trccompanies.com; Quinones, Rocio; Romero, Josue
Subject: Re: Question reagrding samples: 775-22879

Unverified Sender: The sender of this email has not been verified. Review the content of the message carefully and verify the identity of the sender before acting on this email: replying, opening attachments or clicking links.

Sampling minutes:

20260728SW- 01AA, 349
20260728SW- 01 FA, 352
20260728SW- 02 AA, 332
20260728SW- 03 AA, 301
20260728SW- 03 FA, 299

Kindly,

Lynda Morales
Environmental Safety Officer
Office of Environmental Health and Safety
Cell: (213) 760-6942
Office: (213) 241- 3199 x5637



From: Shannon Vandevander <Shannon.Vandevander@et.eurofinsus.com>
Sent: Tuesday, August 4, 2026 7:52 AM
To: Quinones, Rocio <rocio.quinones@lausd.net>; Morales, Lynda <lynda.morales1@lausd.net>; Romero, Josue <josue.romero@lausd.net>; Colin Campbell <ccampbell@trccompanies.com>
Cc: Analytics - CService <Analytics.Cservice@et.eurofinsus.com>
Subject: Question reagrding samples: 775-22879

CAUTION: EXTERNAL EMAIL

Hello,

Please provide minutes for the highlighted samples below:

Client Information		Sampler: <u>Seth Wollman</u>		Lab PM: Shannon Vandevander		
Sampler Email:		Phone:		E-Mail: <u>shannon.vandevander@et.eurofinsus.com</u>		
Company Los Angeles Unified School District						
Address: 333 South Beaudry Ave 21st Floor		TAT Requested (days): ____ Standard 5 days				
City: Los Angeles		Rush (Extra charges applied) ____ 4 days ____ X 3 days				
State/Zip: CA 90017		____ 2 days ____ 1 day ____ Same Day				
Phone: 213-216-5908		PO #:				
Email: <u>iosue.romero@lausd.net; ccampbell@trccompanies.com</u>		WO #:				
Project Name: Boyle Heights Lineage Fire environmental sampling		Project #: 77502380				
Site (School Name): <u>Dena ES</u>						
#	Sample Identification	Sampling Date	Media Type (cassette / badge / wipe)	If Air Sample		If Area Sample
				Sampling time (min)	Air Volume (L)	Area (cm2)
1	20260728SW-01HF		cassette	357	696	-
2	20260728SW-01AA		badge			-
3	20260728SW-01FA		badge			-
4	20260728SW-02HF		cassette	333	633	-
5	20260728SW-02AA		badge			-
6	20260728SW-02FA	LM	badge	LM		-
7	20260728SW-03HF		cassette	302	574	-
8	20260728SW-03AA		badge			-
9	20260728SW-03FA		badge			-
						-
						-
						-
Deliverable Requested I II III IV Other (specify)						
Relinquished by: <u>[Signature]</u>		Date/Time: <u>7-28-26</u>	Company: <u>LAUSD</u>		Received by: <u>[Signature]</u>	
Relinquished by:		Date/Time:	Company:		Received by: <u>[Signature]</u>	
Relinquished by:		Date/Time:	Company:		Received by:	

CRYSTAL ROBERTS

4994

Thanks,
Shannon Vandevander
Project Manager II

Eurofins Built Environment Testing, Richmond
 10329 Stony Run Ln • Ashland • VA • 23005
 Phone: 804-365-3000x5211

Email: shannon.vandevander@et.eurofinsus.com
www.EurofinsBuiltEnv.com | [LinkedIn](#)

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ANALYTICAL REPORT

PREPARED FOR

Attn: Rocio Quinones
Los Angeles Unified School District
333 South Beaudry Avenue
21st Floor
Los Angeles, California 90017

Generated 8/7/2026 5:28:52 PM

JOB DESCRIPTION

Dena ES

JOB NUMBER

775-22898-1

Eurofins Built Environment Testing Richmond

Job Notes

AIHA LAP, LLC Accreditation ID 100531

Any reported concentrations are calculated as a convenience to the customer, and their overall accuracy depends on the accuracy of both sampling information provided to Eurofins Analytics (area swabbed for surface samples, air volumes/times for air samples, etc) and analyte amounts found by laboratory analysis. If diffusive air samplers were tested, air volumes are calculated from the customers' reported sampling times and manufacturer's published sampling rates.

A result reported with a '<' value included represents the Reporting Limit for this "non-detect" measurement.

Unless otherwise noted, results are not corrected for blank values.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Built Environment Testing - Richmond Project Manager.

Compliance Statement

AIHA LAP, LLC Accreditation ID 100531

Authorization



Generated
8/7/2026 5:28:52 PM

Authorized for release by
Shannon Vandevander, Principal Project Manager
shannon.vandevander@et.eurofinsus.com
(800)888-8061



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Chain of Custody	13
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Definitions/Glossary

Client: Los Angeles Unified School District
Project/Site: Dena ES

Job ID: 775-22898-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Los Angeles Unified School District
Project: Dena ES

Job ID: 775-22898-1

Job ID: 775-22898-1

Eurofins Built Environment Testing Richmond

Job Narrative 775-22898-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/3/2026 9:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

Eurofins Built Environment Testing Richmond

ANALYTICAL REPORT

PREPARED FOR

Attn: Mariela Guerra
Eurofins Built Environment Testing Central - Pasadena
3113 Red Bluff Road
Pasadena, Texas 77503

Generated 8/7/2026 4:15:06 PM

JOB DESCRIPTION

Dena ES
775-22898-1 / 4654167

JOB NUMBER

740-4601-1

Eurofins Built Environment Testing

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The estimated accuracy is solely based on recovery data from internal laboratory control samples at the 95% confidence interval ($k = \sim 2$) of the level of concern. The estimated accuracy does not account for uncertainty associated with the sampling process.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Built Environment Testing - Pasadena Project Manager. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report.

Authorization



Generated
8/7/2026 4:15:06 PM

Authorized for release by
Mark Silver, Lab Director
Mark.Silver@ET.EurofinsUS.com
(713)290-0223

Sample Summary

Client: Eurofins Built Environment Testing Central - Pasadena
Project/Site: Dena ES

Job ID: 740-4601-1
SDG: 775-22898-1 / 4654167

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
740-4601-1	20260728SW-01W	Wipe	07/28/26 00:00	08/04/26 12:06	Texas
740-4601-2	20260728SW-02W	Wipe	07/28/26 00:00	08/04/26 12:06	Texas
740-4601-3	20260728SW-03W	Wipe	07/28/26 00:00	08/04/26 12:06	Texas

Client Sample Results

Client: Eurofins Built Environment Testing Central - Pasadena
Project/Site: Dena ES

Lab Job No: 740-4601-1
775-22898-1 / 4654167

Client Sample ID: 20260728SW-01W

Date Collected: 07/28/26 00:00

Date Received: 08/04/26 12:06

Lab Sample ID: 740-4601-1

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	Dil	Fac	Analyzed	Method	Analyst
Lead	<0.00250		0.00250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Cadmium	<0.100		0.100	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Lithium	<0.0250		0.0250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Nickel	<0.100		0.100	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Arsenic	<0.250		0.250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Copper	<0.250		0.250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Manganese	<0.0250		0.0250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB
Cobalt	<0.0250		0.0250	ug/cm2	10		08/06/26 14:26	NIOSH 9102	AB

Client Sample ID: 20260728SW-02W

Date Collected: 07/28/26 00:00

Date Received: 08/04/26 12:06

Lab Sample ID: 740-4601-2

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	Dil	Fac	Analyzed	Method	Analyst
Lead	0.0201		0.00250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Cadmium	<0.100		0.100	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Lithium	<0.0250		0.0250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Nickel	<0.100		0.100	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Arsenic	<0.250		0.250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Copper	<0.250		0.250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Manganese	0.0793		0.0250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB
Cobalt	<0.0250		0.0250	ug/cm2	10		08/06/26 14:28	NIOSH 9102	AB

Client Sample ID: 20260728SW-03W

Date Collected: 07/28/26 00:00

Date Received: 08/04/26 12:06

Lab Sample ID: 740-4601-3

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	Dil	Fac	Analyzed	Method	Analyst
Lead	0.0228		0.00250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Cadmium	<0.100		0.100	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Lithium	<0.0250		0.0250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Nickel	<0.100		0.100	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Arsenic	<0.250		0.250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Copper	<0.250		0.250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Manganese	0.123		0.0250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB
Cobalt	<0.0250		0.0250	ug/cm2	10		08/06/26 14:30	NIOSH 9102	AB

Eurofins Built Environment Testing

Accreditation/Certification and Definitions Summary

Client: Eurofins Built Environment Testing Central - Pasadena

Job ID: 740-4601-1

Project/Site: Dena ES

SDG: 775-22898-1 / 4654167

Laboratory: Eurofins Built Environment Testing

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
N/A	N/A	None on record.	

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
MRL	Method Reporting Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Method Summary

Client: Eurofins Built Environment Testing Central - Pasadena
Project/Site: Dena ES

Job ID: 740-4601-1
SDG: 775-22898-1 / 4654167

Method	Method Description	Protocol	Laboratory
NIOSH 9102	NIOSH Method 9102	NIOSH	EJ3
Wipe Prep	Preparation, IH Wipe	NIOSH	EJ3
Wipe_Area	Wipe_Area - Metals	None	EJ3

Protocol References:

NIOSH = NIOSH Manual Of Analytical Methods, National Institute For Occupational Safety And Health, 4th Edition, August 1994 and it's Supplements
None = None

Laboratory References:

EJ3 = Eurofins Built Environment Testing, 3113 Red Bluff Road, Pasadena, TX 77503, TEL (713)290-0223

10329 Stony Run Lane
Ashland, VA 23005
Phone: 800-888-8061 Fax: 304-111-1111

Chain of Custody Record



Built Environment Testing

Client Information (Sub Contract Lab)		Sample	Lab PM		Carrie Topping (NOC)		CCC No:
Client Contact:	N/A	Phone:	Vandevander, Shannon		N/A		775-8929.1
Shipping/Receiving	N/A	Address:	Shannon.vandevander@eurofins.com		State of Origin		Page 1 of 1
Eurofins Built Environment Testing Cent		Due Date Requested:	N/A		Accreditations Required (See note)		sol #
3113 Red Bluff Road,		8/7/2025					775-22898-1
City:	Paradise	TAI Requested (days):					Preservation Codes:
State, Zip:	TX, 77503	N/A					<i>Please proceed w/ prep</i>
Phone:	713-290-0223(Tel)	ICD #					<i>Client will confirm if GC analysis is included on 8/14/25</i>
Email:	N/A	NO #					
Project Name:	Derna ES	Project #					
Site:	N/A	SSOW#					
		Field Filtered Sample (Yes or No)					
		Perform MS/MSD (Yes or No)					
		SUB - NIOSH 9102 - N9102 ICP-MS(Eq. EPA8220)					
		As, Cd, Co, Cu, Pb, Li, Mn, Ni + Be possibly					
		Barcode: 004654167					
		Total Number of containers					
		Special Instructions/Note:					
		20260728SW-01W (775-22898-1)	7/28/26	Pacific	G	Wipe	1 100 cm ²
		20260728SW-02W (775-22898-2)	7/28/26	Pacific	G	Wipe	1 100 L
		20260728SW-03W (775-22898-3)	7/28/26	Pacific	G	Wipe	1 100 L

Note: Since laboratory accreditations are subject to change, Eurofins Built Environment Testing - Richmond places the ownership of method, analysis & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain of custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis, the sample must be shipped back to the Eurofins Built Environment Testing - Richmond laboratory or other institutions all be provided. Any changes to accreditation status should be brought to Eurofins Built Environment Testing - Richmond attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Built Environment Testing - Richmond.

Possible Hazard Identification

Unconfirmed

Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2

Empty Kit Relinquished by: _____ Date: _____

Relinquished by: *Shannon Vandevander* Date/time: *8/30/25 1040* Company: _____

Received by: *Shannon Vandevander* Date/time: *8/14/25 12:00pm* Company: _____

Method of Shipment: _____

Custody Seal Intact: ☒ Yes ☐ No Custody Seal No.: _____

Special Instructions/QC Requirements: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Eurofins Analytics

10329 Stony Run Lane

Ashland VA 23005

Phone (800) 888-8061

Industrial Hygiene Samples Chain of Custody



Built Environment Testing

Client Information		Sampler: <u>John Woldman</u>		Lab PM: Shannon Vandevander		C: 775-22898 COC		COC No:		
Sampler Email:		Phone: <u>213-241-3199</u>		E-Mail: <u>shannon.vandevander@et.eurofinsus.com</u>				Page 1 of 1		
Company: Los Angeles Unified School District								Job #:		
Address: 333 South Beaudry Ave 21st Floor City: Los Angeles State: CA, Zip: 90017 Phone: 213-216-5908 Email: <u>iosue.romero@lausd.net; ccampbell@trccompanies.com</u>		TAT Requested (days) Standard 5 days Rush (Extra charges applied) 4 days <u>X</u> 3 days 2 days 1 day Same Day								
Project Name: Boyle Heights Lineage Fire environmental sampling		Project #: 77502380								
Site (School Name): <u>Dana ES</u>										
#	Sample Identification	Sampling Date	Media Type (cassette / badge / wipe)	If Air Sample		If Area Sample		Analytes and Methods requested Wipe - Metals (NIOSH 9102) As, Cd, Co, Cu, Pb, Li, Mn, Ni Wipe - Metals (NIOSH 9102) Be	Total Number of samples	Special Instructions/Note:
				Sampling time (min)	Air Volume (L)	Area (cm2)				
	20260728SW-01W	7-28-26	Wipe	--	--	100		X		
	20260728SW-02W	7-28-26	Wipe	--	--	100		X		
	20260728SW-03W	7-28-26	Wipe	--	--	100		X		
	20260728SW-01W	7-28-26	Wipe	--	--	100		X		Hold
	20260728SW-02W	7-28-26	Wipe	--	--	100		X		Hold
	20260728SW-03W	7-28-26	Wipe	--	--	100		X		Hold
				--	--					
				--	--					
				--	--					
				--	--					
				--	--					
				--	--					
				--	--					
Deliverable Requested I II III IV Other (specify)						Special Instructions/QC Requirements				
Relinquished by: <u>[Signature]</u>		Date/Time: <u>7-28-26</u>	Company: <u>LAUSD</u>	Received by: <u>Lynda Morales</u>		Date/Time: <u>7/28/26 3pm</u>		Company: <u>[Signature]</u>	Condition of the samples: <u>Intact</u>	
Relinquished by:		Date/Time:	Company:	Received by:		Date/Time: <u>8-3-26</u>		Company:	Condition of the samples:	
Relinquished by:		Date/Time:	Company:	Received by:		Date/Time:		Company:	Condition of the samples:	

CRYSTAL ROBERTS

Ver: 05/06/2024

4994 4011 7834

Wipe - Sampling Sheet

Date 7/28/26 School Name: Dana ES
 Personnel Sampling: Seth Wollman

Average Relative Humidity: 54%

Average Temperature: 89F

Sample Number	Building & Room/Area	<u>Time</u>	Surface	Dimension of Samples Area (cm X cm)	Media Lot #:	Total Area (cm ²)
20260728SW-01W	Room 8 table/desk	10:44AM	slide	10 x 10	13B2020626	100
20260728SW-02W	kinder apparatus ^{outside} Room 8	10:20AM 9:28AM	slide	10 x 10	13B2020626	100
20260728SW-03W	lunch table	10:20AM	slide	10 x 10	13B2020626	100
				X		
				X		
				X		
				X		
				X		
				X		
				X		
				X		
				X		
				X		

Sample Number Prefix

Page 1 of 1



Dacotah St. Gate

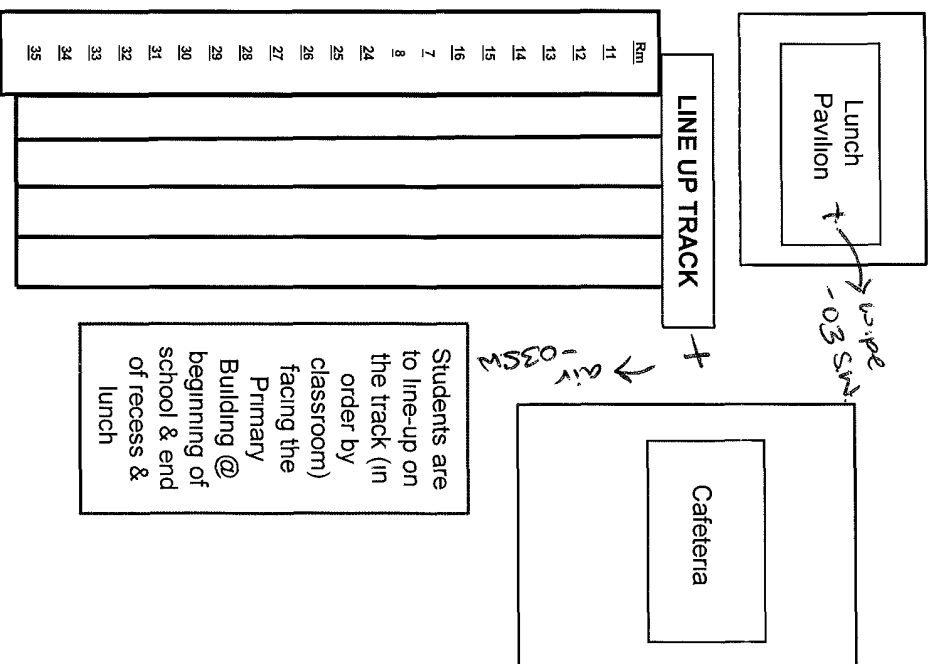
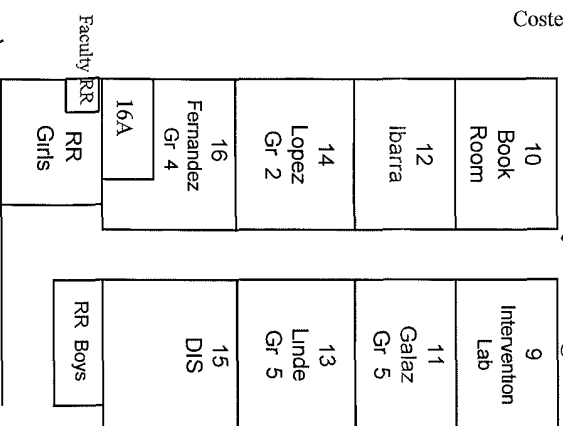


Classroom Assignments & Line-Up Area

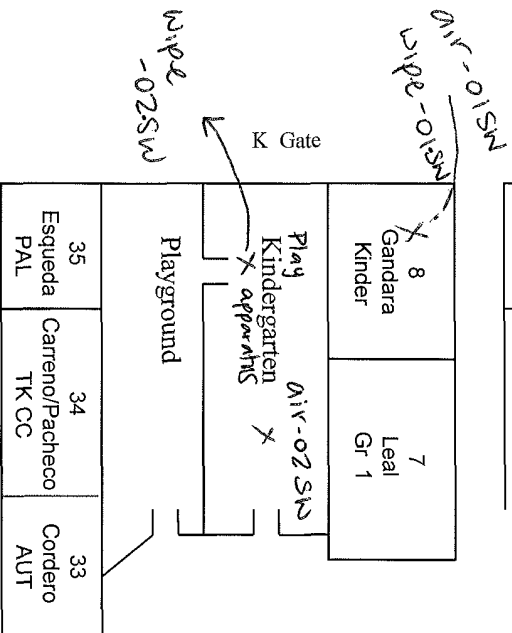
Main Office Building

Principal	Main Office	Nurse	1 Parent Center	2 AP PSA/PSW
Coordinator	Library & Computer Lab		4 Staff Lounge	3 PD Staff Meeting Rm

Primary Building



Students are to line-up on the track (in order by classroom) facing the Primary Building @ beginning of school & end of recess & lunch



East Building

35	34	33	32 A	32	31	G	B
Jedaa AL	Carreno/Pacheco TK CC	Cordero AUT	PM	RSP	Speech	RR	RR
24	25	26	27	28	29	30	
Collins Gr 4	Arevalo Gr 6	Reyes-Cruz AUT	Intervention Testing	JC Vazquez Gr 6	Vazquez Gr 3	Psychologist	
23	22	21	20	19	18	17	
DIS	DIS	Art	Construction	Music	YDP	YDP	Ready Set Go

Login Sample Receipt Checklist

Client: Los Angeles Unified School District

Job Number: 775-22898-1

Login Number: 22898

List Number: 1

Creator: Roberts, Crystal

List Source: Eurofins Built Environment Testing Richmond

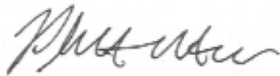
Question	Answer	Comment
The package custody seal are intact.	N/A	
The package or samples do not appear to have been compromised or tampered with.	True	
Package temperature is acceptable, if required.	True	
COC is present.	True	
COC pages signed/dated and Condition Noted.	True	
COC is filled out in ink and legible	True	
There are no discrepancies between the containers received and the COC.	True	
Sample ID's on the devices match the COC.	True	
Devices are not broken or leaking.	True	
Sample custody seals, if present, are intact.	True	
All issues noted during receipt were communicated to Client and/or PM.	True	
Turnaround time from COC correctly noted in the login, if applicable.	True	

Report for:

Josue Romero
Los Angeles Unified School District
333 South Beaudry Ave.
21st Floor
Office of Environmental Health and Safety (OEHS)
Los Angeles, CA 90017

Regarding: Eurofins Built Environment Testing West, LLC
Project: Lineage Fire
EML ID: 4658614

Approved by:



Technical Manager
Philip Newton

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested.

Eurofins Built Environment Testing West, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

ANALYTICAL REPORT

PREPARED FOR

Attn: Kara Ralutin
Eurofins Built Environment Testing West, LLC
2841 Dow Ave
Suite 300
Tustin, California 92780

Generated 8/8/2026 12:07:53 AM

JOB DESCRIPTION

4658614

JOB NUMBER

570-290949-3

Eurofins Calscience

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Calscience Project Manager.

Authorization



Authorized for release by
Lori Thompson, Project Manager I
Lori.Thompson@et.eurofinsus.com
(657)212-3035

Generated
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Definitions/Glossary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Eurofins Built Environment Testing West, LLC
Project: 4658614

Job ID: 570-290949-3

Job ID: 570-290949-3

Eurofins Calscience

Job Narrative 570-290949-3

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/7/2026 5:45 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 9.3°C.

Receipt Exceptions

The following samples were received at the laboratory outside the required temperature criteria: BAS-GS-01 (570-290949-1), BAS-SS-01 (570-290949-2), BMS-SS-01 (570-290949-3), BMS-GS-02 (570-290949-4), CTES-SS-01 (570-290949-5), CDES-SS-01 (570-290949-6), DEEC-SS-01 (570-290949-7), EAES-SS-01 (570-290949-8), EAES-SS-02 (570-290949-9), EAES-GS-01 (570-290949-10), EEECS-SS-01 (570-290949-11), HES-SS-01 (570-290949-12), TRSH-SS-01 (570-290949-13), SCCP-SS-01 (570-290949-14) and SCCP-SS-02 (570-290949-15). The samples are considered acceptable since they were collected and submitted to the laboratory on the same day and there is evidence that the chilling process has begun.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Calscience

Detection Summary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Client Sample ID: CDES-SS-01

Lab Sample ID: 570-290949-6

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	5.1		3.0	mg/Kg	2		6010B	Total/NA
Cadmium	0.77		0.40	mg/Kg	2		6010B	Total/NA
Cobalt	7.5		2.0	mg/Kg	2		6010B	Total/NA
Copper	38		2.0	mg/Kg	2		6010B	Total/NA
Lead	120		2.0	mg/Kg	2		6010B	Total/NA
Nickel	15		2.0	mg/Kg	2		6010B	Total/NA
Manganese	360		4.0	mg/Kg	2		6010B	Total/NA

Client Sample ID: DEEC-SS-01

Lab Sample ID: 570-290949-7

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	4.1		3.4	mg/Kg	2		6010B	Total/NA
Cadmium	0.54		0.45	mg/Kg	2		6010B	Total/NA
Cobalt	6.6		2.3	mg/Kg	2		6010B	Total/NA
Copper	27		2.3	mg/Kg	2		6010B	Total/NA
Lead	65		2.3	mg/Kg	2		6010B	Total/NA
Nickel	27		2.3	mg/Kg	2		6010B	Total/NA
Manganese	280		4.5	mg/Kg	2		6010B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Calscience

Client Sample Results

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Client Sample ID: CDES-SS-01

Lab Sample ID: 570-290949-6

Date Collected: 08/07/26 14:30

Matrix: Solid

Date Received: 08/07/26 17:45

Method: SW846 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	5.1		3.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Cadmium	0.77		0.40	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Cobalt	7.5		2.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Copper	38		2.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Lead	120		2.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Nickel	15		2.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Lithium	ND		20	mg/Kg		08/07/26 20:31	08/07/26 22:29	2
Manganese	360		4.0	mg/Kg		08/07/26 20:31	08/07/26 22:29	2

Client Sample ID: DEEC-SS-01

Lab Sample ID: 570-290949-7

Date Collected: 08/07/26 15:00

Matrix: Solid

Date Received: 08/07/26 17:45

Method: SW846 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.1		3.4	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Cadmium	0.54		0.45	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Cobalt	6.6		2.3	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Copper	27		2.3	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Lead	65		2.3	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Nickel	27		2.3	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Lithium	ND		23	mg/Kg		08/07/26 20:31	08/07/26 22:31	2
Manganese	280		4.5	mg/Kg		08/07/26 20:31	08/07/26 22:31	2

QC Sample Results

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 570-781163/1-A

Matrix: Solid

Analysis Batch: 781184

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 781163

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		3.6	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Cadmium	ND		0.49	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Cobalt	ND		2.4	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Copper	ND		2.4	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Lead	ND		2.4	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Nickel	ND		2.4	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Lithium	ND		24	mg/Kg		08/07/26 20:31	08/07/26 22:09	2
Manganese	ND		4.9	mg/Kg		08/07/26 20:31	08/07/26 22:09	2

Lab Sample ID: LCS 570-781163/2-A

Matrix: Solid

Analysis Batch: 781184

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 781163

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	243	222		mg/Kg		92	80 - 120
Cadmium	243	226		mg/Kg		93	80 - 120
Cobalt	243	231		mg/Kg		95	80 - 120
Copper	243	234		mg/Kg		96	80 - 120
Lead	243	231		mg/Kg		95	80 - 120
Nickel	243	228		mg/Kg		94	80 - 120
Lithium	243	230		mg/Kg		95	80 - 120
Manganese	243	231		mg/Kg		95	80 - 120

Lab Sample ID: LCSD 570-781163/3-A

Matrix: Solid

Analysis Batch: 781184

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 781163

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Arsenic	244	225		mg/Kg		92	80 - 120	1	20
Cadmium	244	231		mg/Kg		95	80 - 120	2	20
Cobalt	244	234		mg/Kg		96	80 - 120	1	20
Copper	244	237		mg/Kg		97	80 - 120	1	20
Lead	244	235		mg/Kg		96	80 - 120	2	20
Nickel	244	232		mg/Kg		95	80 - 120	2	20
Lithium	244	236		mg/Kg		97	80 - 120	2	20
Manganese	244	237		mg/Kg		97	80 - 120	3	20

QC Association Summary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Metals

Prep Batch: 781163

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
570-290949-6	CDES-SS-01	Total/NA	Solid	3051A	
570-290949-7	DEEC-SS-01	Total/NA	Solid	3051A	
MB 570-781163/1-A	Method Blank	Total/NA	Solid	3051A	
LCS 570-781163/2-A	Lab Control Sample	Total/NA	Solid	3051A	
LCSD 570-781163/3-A	Lab Control Sample Dup	Total/NA	Solid	3051A	

Analysis Batch: 781184

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
570-290949-6	CDES-SS-01	Total/NA	Solid	6010B	781163
570-290949-7	DEEC-SS-01	Total/NA	Solid	6010B	781163
MB 570-781163/1-A	Method Blank	Total/NA	Solid	6010B	781163
LCS 570-781163/2-A	Lab Control Sample	Total/NA	Solid	6010B	781163
LCSD 570-781163/3-A	Lab Control Sample Dup	Total/NA	Solid	6010B	781163

Lab Chronicle

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Client Sample ID: CDES-SS-01
Date Collected: 08/07/26 14:30
Date Received: 08/07/26 17:45

Lab Sample ID: 570-290949-6
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3051A			0.5034 g	50 mL	781163	08/07/26 20:31	M2KZ	EET CAL 4
Total/NA	Analysis	6010B		2			781184	08/07/26 22:29	UFLE	EET CAL 4
Instrument ID: ICP12										

Client Sample ID: DEEC-SS-01
Date Collected: 08/07/26 15:00
Date Received: 08/07/26 17:45

Lab Sample ID: 570-290949-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3051A			0.4407 g	50 mL	781163	08/07/26 20:31	M2KZ	EET CAL 4
Total/NA	Analysis	6010B		2			781184	08/07/26 22:31	UFLE	EET CAL 4
Instrument ID: ICP12										

Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

Accreditation/Certification Summary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Laboratory: Eurofins Calscience

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
California	State	3082	07-31-28

The following analytes are included in this report, but the laboratory is not certified by California State 3082. This list may include analytes for which the agency does not offer certification :

Analysis Method	Prep Method	Matrix	Analyte
6010B	3051A	Solid	Lithium

Method Summary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Method	Method Description	Protocol	Laboratory
6010B	Metals (ICP)	SW846	EET CAL 4
3051A	Preparation, Metals, Microwave Assisted	SW846	EET CAL 4

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

Sample Summary

Client: Eurofins Built Environment Testing West, LLC
Project/Site: 4658614

Job ID: 570-290949-3

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
570-290949-6	CDES-SS-01	Solid	08/07/26 14:30	08/07/26 17:45	California
570-290949-7	DEEC-SS-01	Solid	08/07/26 15:00	08/07/26 17:45	California

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

2841 Dow Ave.
Suite 100
Tustin, CA 92780
949 261-1022

570-290949 Chain of Custody

Loc: 570
290949

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:[illegible]

Chain of Custody Record

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:017

Chain of Custody Record

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:017

Chain of Custody Record

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:017

Eurofins Calscience

2841 Dow Ave.
Suite 100
Tustin, CA 92780
949 261-1022

Chain of Custody Record

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

Client Contact		Project Manager: Lori Thompson		Site Contact:		Date:		COC No:				
Eurofins Built Environment Testing - TUSTIN SUSTT01		Tel/Fax:		Lab Contact:		Carrier:		1 of 1 COCs				
2841 Dow Ave. Ste 300, Tustin, CA 92780		Analysis Turnaround Time		Filtered Sample (Y/N) Perform MS/MSD (Y/N)		CAM 16 metals (no Mercury)	CAM 17 metals (with Mercury) requires 2 wipes	Lead ICP 6010B	PAH 8270C	Arsenic, lead, cadmium, lithium, cobalt, manganese, copper, nickel	Sampler:	
Contact: Kara Ralutin 623-298-1016		☐ CALENDAR DAYS ☒ WORKING DAYS									For Lab Use Only:	
Kara.Ralutin@ET.eurofinsus.com		ASAP									Walk-in Client:	
EBET.CustomerService@ET.EurofinsUS.com		☐ 2 weeks									Lab Sampling:	
Project Name: 4658607		☐ 1 week								Job / SDG No.:		
Site:		☐ 2 days										
P O #		☒ 1 day										
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.						Sample Specific Notes:
12	HES-SS-01	8/7/26	1426		soil	1						x
13	TRSH-SS-01	8/7/26	1515		soil	1						x
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other												
Possible Hazard Identification:							Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)					
an												
y												
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown							☐ Return to Client ☐ Disposal by Lab ☐ Archive for Months					
Sp												
Custody Seals Intact: ☐ Yes ☒ No												
Relinquished by: JENNIFER GRENIER		Company: EBET TUSTIN		Date/Time: 08/07/26: 1745		Received by:		Company:		Date/Time:		
Relinquished by:		Company:		Date/Time:		Received by:		Company:		Date/Time:		
Relinquished by:		Company:		Date/Time:		Received in Laboratory by:		Company: EC		Date/Time: 8/7/26 1745		

Chain of Custody Record

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:[illegible]

Login Sample Receipt Checklist

Client: Eurofins Built Environment Testing West, LLC

Job Number: 570-290949-3

Login Number: 290949

List Source: Eurofins Calscience

List Number: 1

Creator: Thompson, Lori

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	Received same day of collection; chilling process has begun.
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	Received project as a subcontract.
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Calscience

